

6 KRX3 (165 KRX3 WOOFER KIT)

6" K2 Power woofer

- 120mm magnet
- High power handling
- Aluminum basket



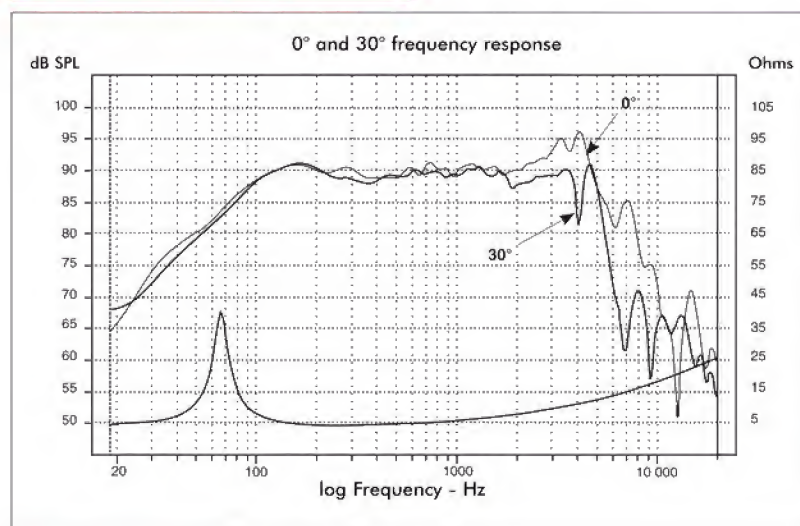
Specifications

Nominal power	100W	
Maximum power	200W	
Sensitivity	91dB	
Cone	CKMV	
Surround	Butyl	
Nom. impedance	4 ohms	
DC resistance	3,8 ohms	
VC diameter	40 mm	1.9/16"
VC height	17 mm	2/3"
Former	Kapton	
Layers	2	
Wire	copper	
Inductance	0,2mH	
Xmax	5,5mm	3/16"
Magnet d x h	121x22	4-3/4"x7/8"
Magnet weight	2100 g	4.63lb
Flux density	1T	
Gap height	6mm	
Net weight	2250g	4.96lb

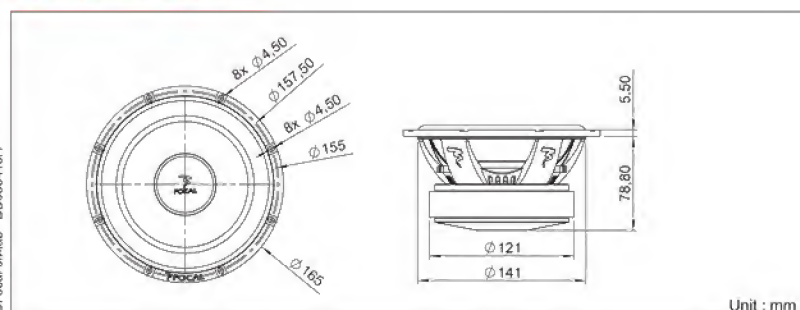
Parameters

Fs	69,56 Hz	
Vas	8,64 liters	0,31Fr3
Qts	0,663	
Qes	0,72	
Qms	8,37	
Re	3,8 Ohms	
Sd	132,73cm²	
Cas	6,15E-08 m³/N	
Mas	85,14 Kg/m⁴	
Ras	4445,82 ohms.ac	
Cms	3,49E-04 m/N	
Mms	15 g	0,03lb
Rms	0,783 Kg/s	
Ces	433,52 mF	
Les	12,08 mH	
Res	44,18 ohms	
Bl	5,88 N/A	
SPL	87,9 dB/W/M	

Frequency Response / Impedance



Mechanical Drawing



3 KRX3 (165 KRX3 MIDRANGE KIT)

3" K2 Power midrange

- Small size
- Neodymium magnet
- Aluminum basket



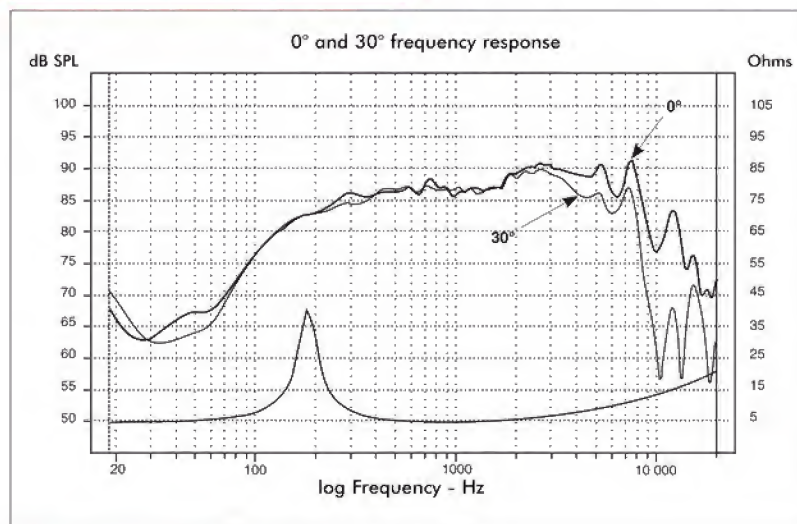
Specifications

Nominal power	50W
Maximum power	100W
Sensitivity	90dB
Cone	CKMV
Surround	Tissu
Nom. impedance	4 ohms
DC resistance	4,57 ohms
VC diameter	25mm 1"
VC height	7mm 1/4"
Former	Kapton
Layers	2
Wire	Copper
Inductance	0,16mH
Xmax	1,50mm 1/16"
Magnet d x h	Neodymium
Magnet weight	136g 0,30lb
Flux density	1,30T
Gap height	4mm 3/16"
Net weight	196g 0,43lb

Parameters

Fs	197,31 Hz
Vas	0,34 liters 0,012Ft ³
Qts	0,66
Qes	0,72
Qms	7,28
Re	4,57 ohms
Sd	32,17 cm ²
Cas	2,42E-09 m ⁵ /N
Mas	268,62 Kg/m ⁴
Ras	45744,90 ohms.ac
Cms	2,34E-04 m/N
Mms	2,78 g 0,06lb
Rms	0,47 Kg/s
Ces	127,08 mF
Les	5,12 mH
Res	46,21 ohms
Bl	4,68 N/A
SPL	87,44 dB/W/M

Frequency Response / Impedance



Suggested application

Load	V (l)	Fb (Hz)	F-3dB (Hz)	Ql
Sealed	0,3	-	231	7

Mechanical Drawing

